

Required by law (7 U.S.C. 2143). Failure to report according to the regulations can result in fines and arrest and to be subject to penalties as provided for in Section 2150.

UNITED STATES DEPARTMENT OF AGRICULTURE  
ANIMAL AND PLANT HEALTH INSPECTION SERVICE

**ANNUAL REPORT OF RESEARCH FACILITY  
(TYPE OR PRINT)**

See reverse side for  
additional information

1. REGISTRATION NO  
55V003

FORM APPROVED  
OMB NO. 0579-0438

2. HEADQUARTERS RESEARCH FACILITY (NAME AND ADDRESS as registered with USDA  
including Zip Code)

VA Medical Center  
508 Fulton St.  
Durham, N.C. 27705

3. REPORTING FACILITY (list all locations where animals were housed or used in actual research, testing, teaching, or experimentation, or held for these purposes. Attach additional sheets if necessary)

**FACILITY LOCATIONS (Site)**

**REPORT OF ANIMALS USED BY OR UNDER CONTROL OF RESEARCH FACILITY (A103) (Indicate if necessary to use APHIS FORM 7023A)**

A.	B. Number of animals being bred, conditioned, or held for use in teaching, testing experiments, or research, or similar activities but not yet used for such purposes	C. Number of animals used which teaching, testing, research, experiments, or tests were conducted involving no distress to the animal and for which appropriate anesthetic, analgesic, or tranquilizing drugs were used	D. Number of animals upon which teaching, testing, research, experiments, or tests were conducted involving uncompelling pain or distress to the animal and for which the use of appropriate anesthetic, analgesic, or tranquilizing drugs would have adversely affected the procedure, results, or interpretation of the test or experiment, or which required sedation, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals and the reasons such drugs were not used must be attached to this report)	E. Number of animals upon which uncompelling pain or distress to the animal and for which the use of appropriate anesthetic, analgesic, or tranquilizing drugs were used	F.
4. Dogs		4(1)			4 (11)
5. Cats	6	87(7)			87(7)
6. Guinea Pigs					
7. Hamsters					
8. Rabbits		14			14
9. Non-human Primates					
10. Sheep					
11. Pigs		11			11
12. Other Farm Animals					
13. Other Animals					
Mice					21,250
Rats					3,075

**ASSURANCE STATEMENTS**

- Professionally acceptable standards, governing the care, treatment, and use of animals, including appropriate use of anesthetic, analgesic, and tranquilizing drugs, prior to, during, and following actual research, teaching, testing, surgery, and experimentation are followed by the research facility. ( ) INDICATES ANIMALS REPORTED LAST YEAR AND USED IN 2003 AS WELL
- Each principal investigator has conducted determinations in a serial procedure.
- This facility is adhering to the standards and regulations under the Act, and it has requested that exceptions to the standards and regulations be excused and explained by the principal investigator and approved by the Institutional Animal Care and Use Committee (IACUC). A summary of all such exceptions is attached to this annual report. In addition to identifying the IACUC-approved exceptions, this summary includes a brief explanation of the exceptions, as well as the species and number of animals affected.
- The attending veterinarian for the research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects of animal care and use.

**CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL  
(Chief Executive Officer or Legally Responsible Institutional Official)**

I certify that the above is true, correct, and complete (7 U.S.C. Section 2145)

NAME & TITLE OF C.E.O. OR INSTITUTIONAL OFFICIAL (Type or Print)

Durham VA Medical Center

DATE SIGNED

11/12/03

Public reporting burden for this collection of information is estimated to average 1/2 hour per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Department of Agriculture, Compliance Officer, OIRB, Room 104-W, Washington, D.C. 20250, and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Washington, D.C. 20503.

## INSTRUCTIONS FOR COMPLETION OF APHIS FORM 7023

(Refer to 9 CFR Part 2, Subpart C, Sections 2.33 and 2.36)

ITEM 1 - Enter registration number as assigned to the Research Facility by United States Department of Agriculture (USDA).

ITEM 2 - Enter the complete name and address of the Headquarters Research Facility as registered with USDA.

ITEM 3 - List location of each Facility or Site where animals were housed or used in actual research, testing, teaching, or experimentation, or held for these purposes. (Attach additional sheets if necessary.)

ITEM 4 - 13 - DO NOT enter numbers in Column A. DO NOT add numbers entered in Column B into the total in Column E. Column F is to show total of numbers entered in Columns C + D + E. Entries in Column E must be explained on attached sheet(s).

ITEM 12 - List by common name all other farm animal species.

ITEM 13 - Other: List by common name, all other warm-blooded animal species covered by the Regulations. (This will include all wild or exotic species.) Attach additional sheets if necessary or use APHIS Form 7023A.

CERTIFICATION: Must be signed by the Chief Executive Officer (C.E.O.) of the Registered Research Facility or other Institutional Official (I.O.) having authority to legally commit on behalf of the Registered Research Facility. Sign, Print or type Name and Title, and Date.

RETURN COMPLETED FORM WITH AN ORIGINAL SIGNATURE OF C.E.O. OR I.O. TO APPROPRIATE SECTOR OFFICE.

### Column E explanation:

Four monkeys are used in a behavioral training study that requires water restriction to induce the monkeys to perform a task for a fruit juice reward. Monkeys will not perform without the restriction. They get a daily allotment of juice (or water on weekends), but the restriction is considered to be a stressor.

This report is required by law (7 USC 2145). Failure to report according to the regulations can result in an order to cease and desist and to be subject to penalties as provided for in Section 2150.

UNITED STATES DEPARTMENT OF AGRICULTURE  
ANIMAL AND PLANT HEALTH INSPECTION SERVICE

## ANNUAL REPORT OF RESEARCH FACILITY (TYPE OR PRINT)

See reverse side for additional information.

Emergency Report Control No  
0100-004-4N

1. REGISTRATION NO. 47-R-0022	CUSTOMER NO. 154	FORM APPROVED OMB NO. 0570-0035
2. HEADQUARTERS RESEARCH FACILITY (Name and Address, as registered with USDA, include Zip Code)		
N E COMMUNITY COLLEGE 801 E BENJAMIN AVE NORFOLK NE 68701 (402) 644-0675		

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, teaching, or experimentation, or held for trade purposes. Attach additional sheets if necessary.)

FACILITY LOCATIONS (Sheets)

See Attached Listing

### REPORT OF ANIMALS USED BY OR UNDER CONTROL OF RESEARCH FACILITY (Attach additional sheets if necessary or use APHIS FORM 7023A)

A.	B. Number of animals being born, reconditioned, or held for use in teaching, testing, experiments, or research, or otherwise connected involving no pain, disease, or use of pain-relieving drugs.	C. Number of animals upon which teaching, research, experiments, or tests were conducted involving pain or distress to the animal, and for which appropriate anesthetic, analgesic, or tranquilizing drugs were used.	D. Number of animals upon which experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animal, and for which appropriate anesthetic, analgesic, or tranquilizing drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests.	E. Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animal, and for which appropriate anesthetic, analgesic, or tranquilizing drugs were used.	F. TOTAL NO. OF ANIMALS (cols. C + D + E)
4. Dogs	0	45	90	0	135
5. Cats	0	30	50	0	80
6. Guinea Pigs	0	10	0	0	10
7. Hamsters	—	—	—	0	0
8. Rabbits	—	9	0	0	9
9. Non-Human Primates	—	—	—	0	0
10. Sheep	40	64	0	0	64
11. Pigs	50	200	3	0	203
12. Other Farm Animals	80	78	1	0	79
Cattle					
13. Other Animals		6	0	0	6
Horses					

### ASSURANCE STATEMENTS

- Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anesthetic, analgesic, and tranquilizing drugs, prior to, during, and following actual research, teaching, testing, surgery, or experimentation were followed by this research facility.
- Each principal investigator has considered alternatives to painful procedures.
- This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified and explained by the principal investigator and approved by the Institutional Animal Care and Use Committee (IACUC). A summary of all the exceptions is attached to this annual report, in addition to identifying the IACUC-approves exceptions. The summary includes a brief explanation of the exceptions, as well as the species and number of animals affected.
- The attending veterinarian for the research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects of animal care and use.

### CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL (Chief Executive Officer or Legally Responsible Institutional official)

I certify that the above is true, correct, and complete (7 U.S.C. Section 2143)

SIGNATURE OF C.E.O. OR INSTITUTIONAL OFFICIAL

NAME & TITLE OF C.E.O. OR INSTITUTIONAL OFFICIAL (Type or Print)

DATE SIGNED